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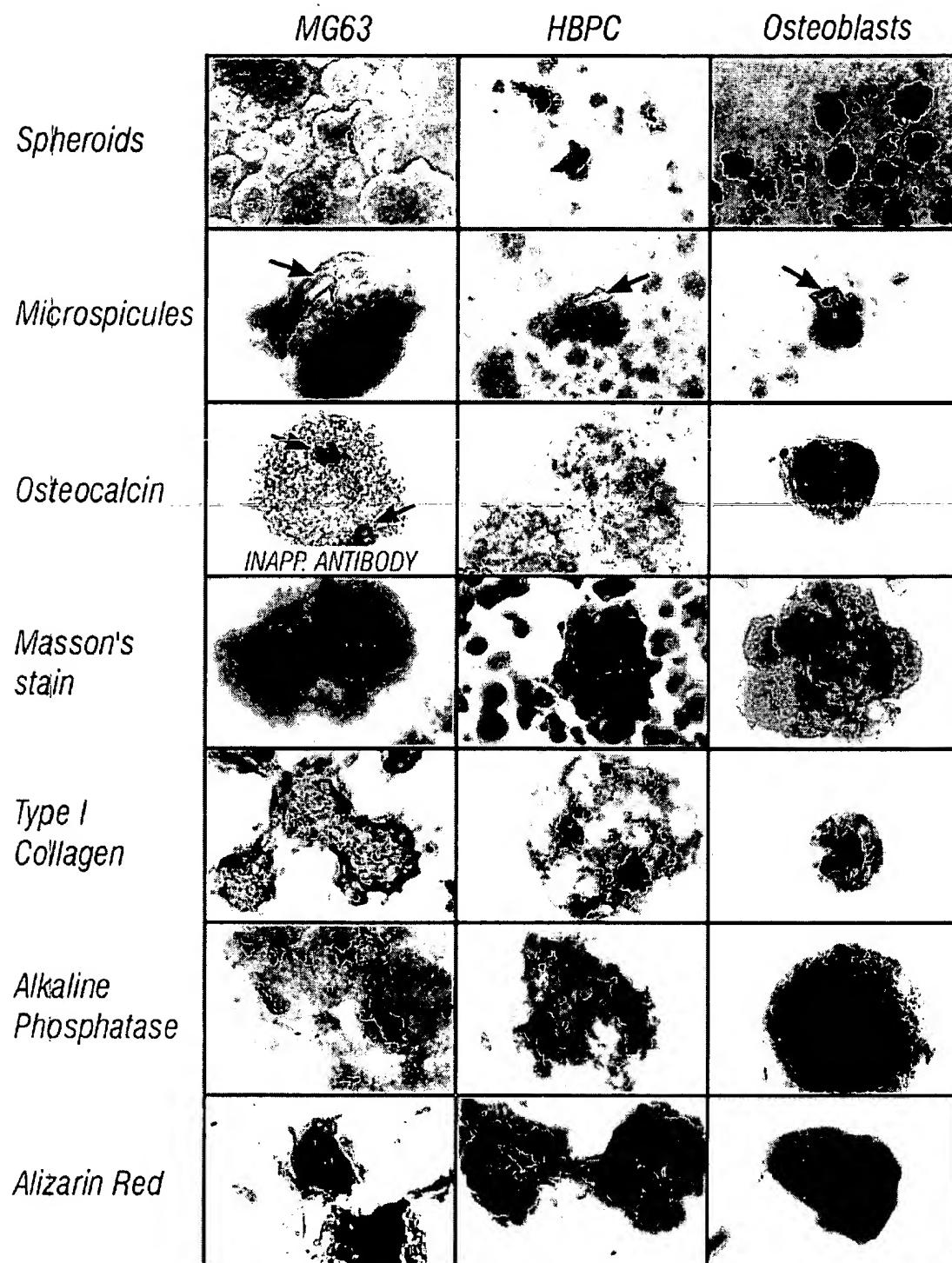


FIG. 1

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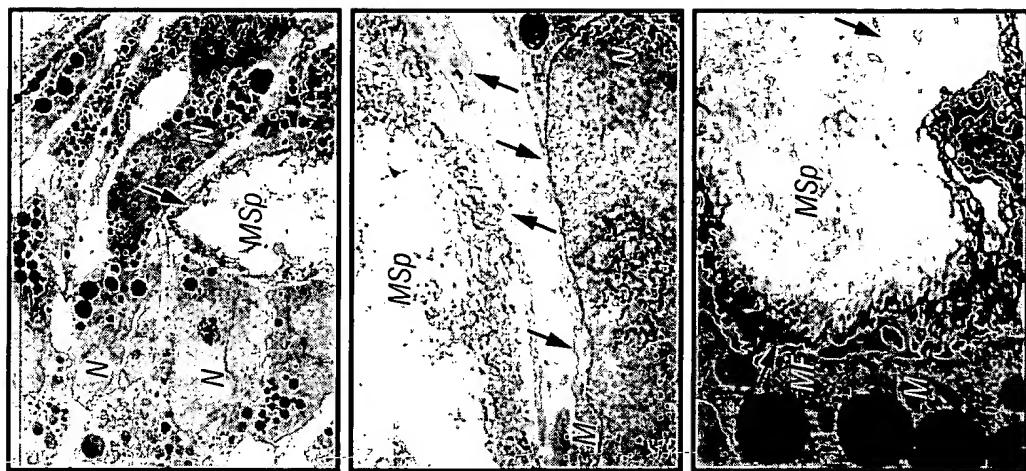
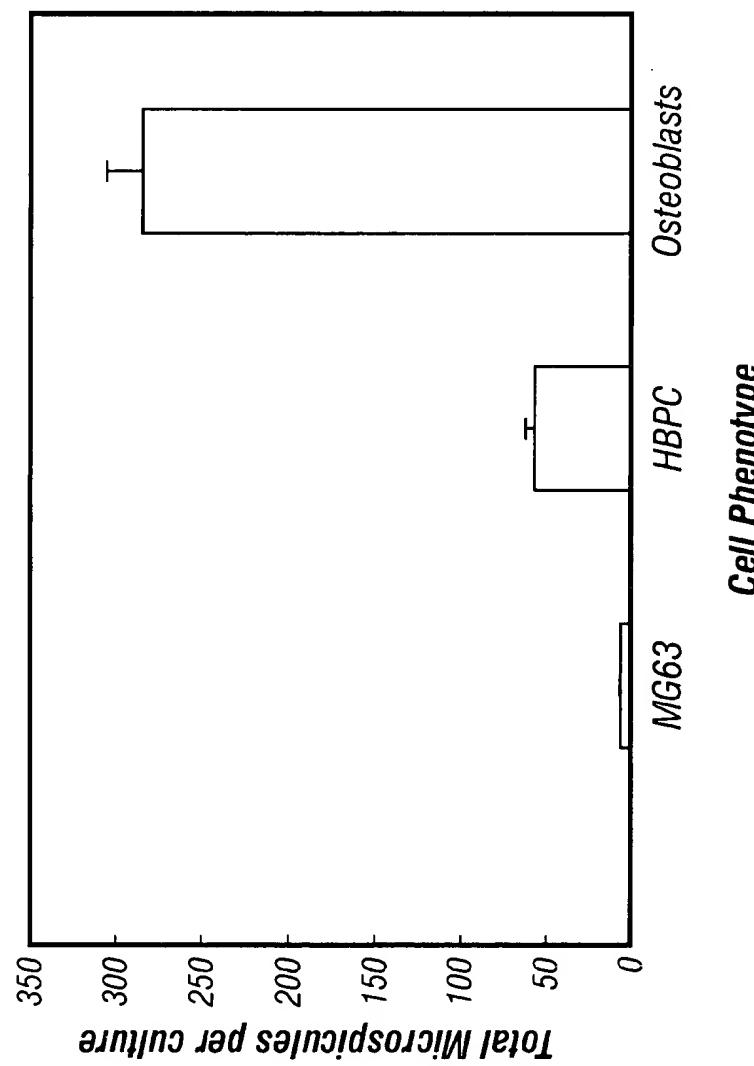


FIG. 3



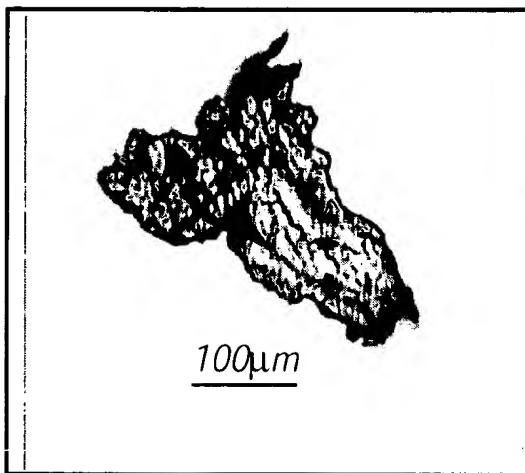


FIG. 4A



FIG. 4B

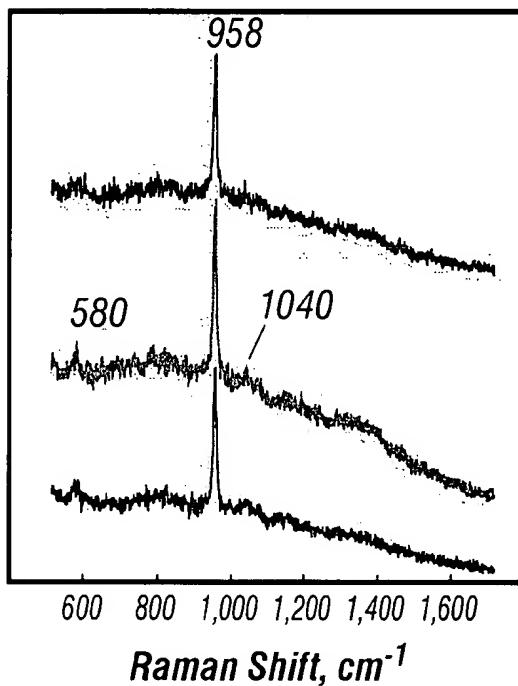


FIG. 4C

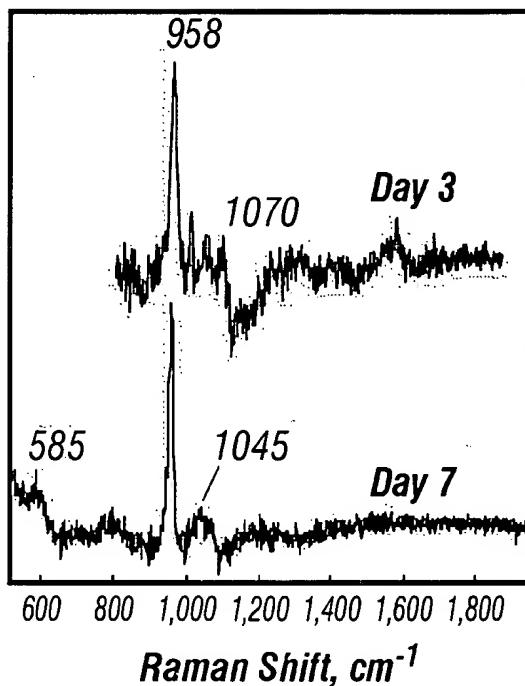


FIG. 4D

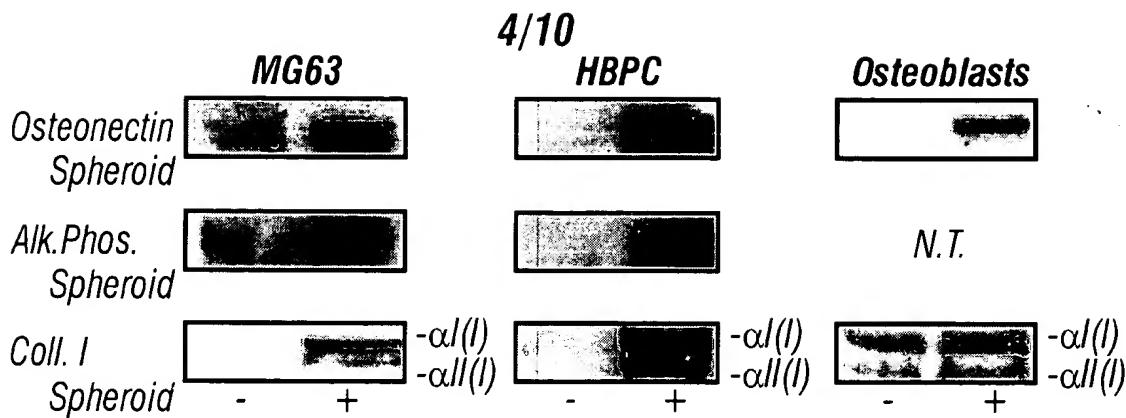


FIG. 5A

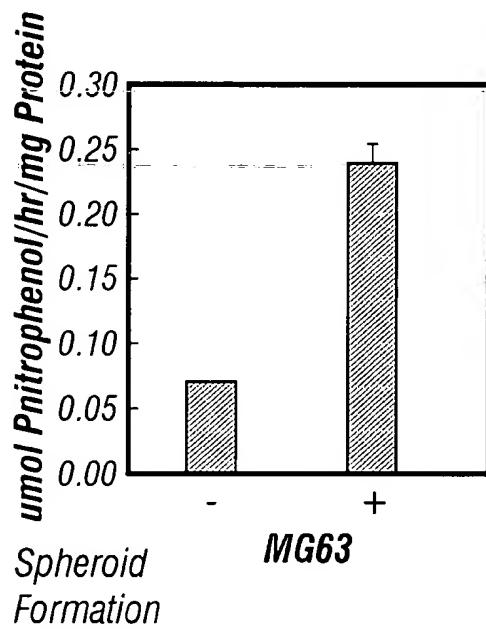


FIG. 5B-1

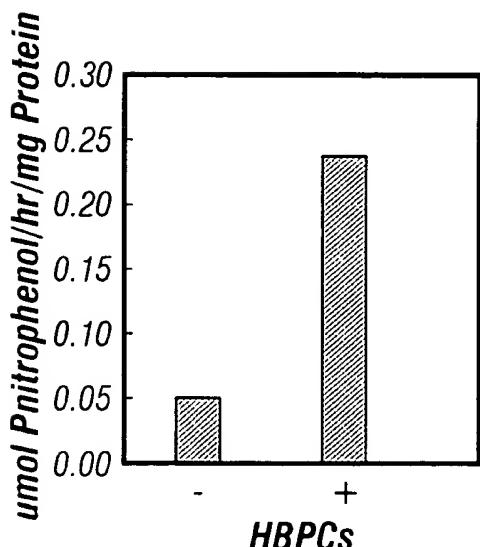


FIG. 5B-2

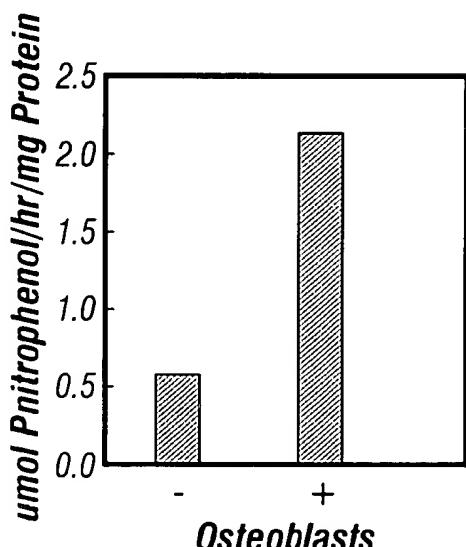


FIG. 5B-3

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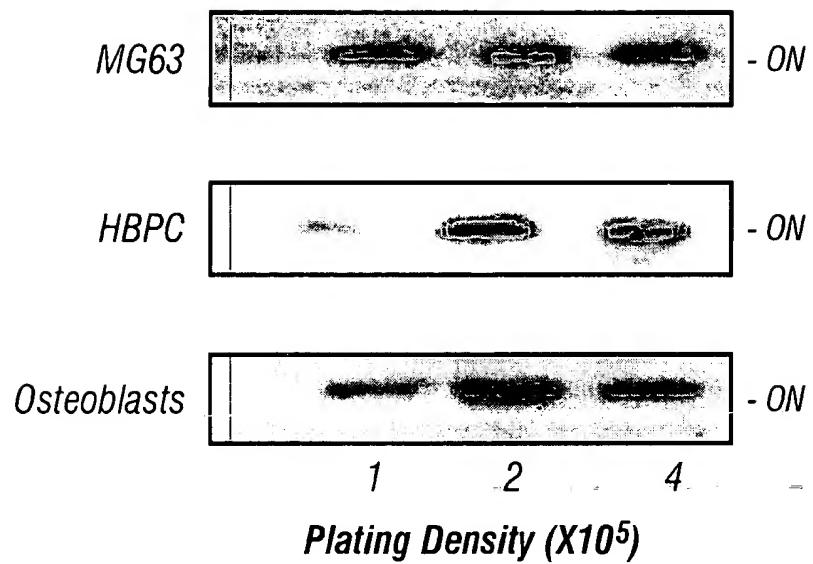


FIG. 6A

Osteonectin

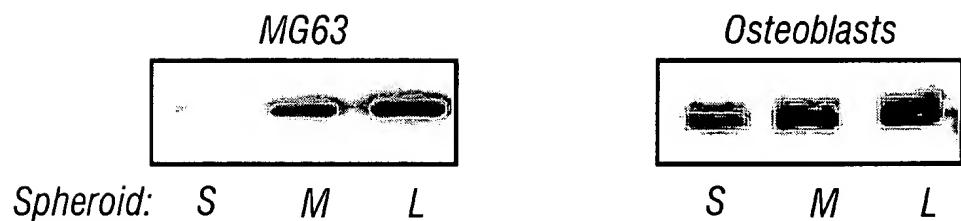


FIG. 6B

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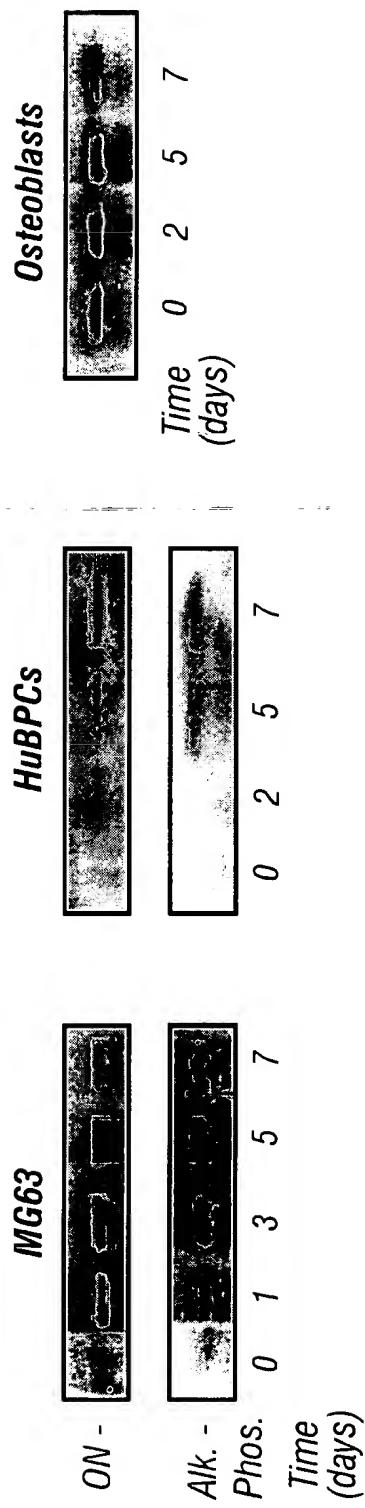


FIG. 7A

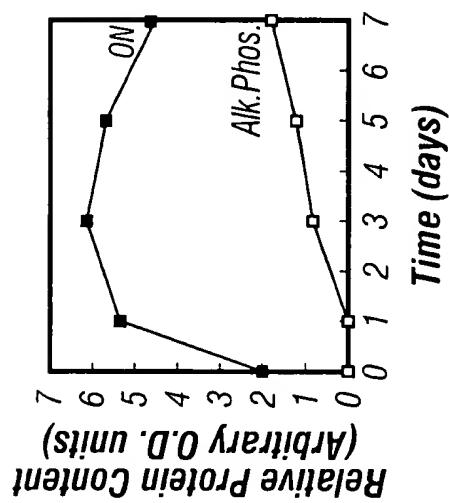


FIG. 7B-1

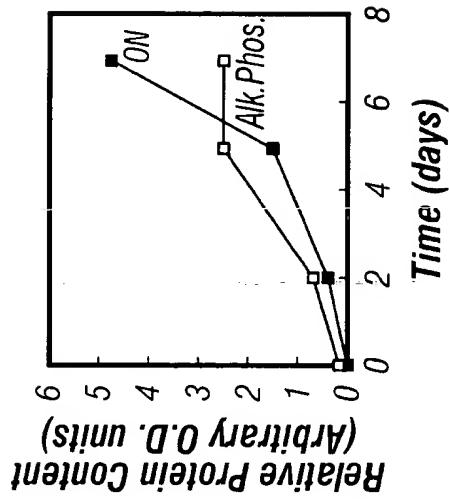


FIG. 7B-2

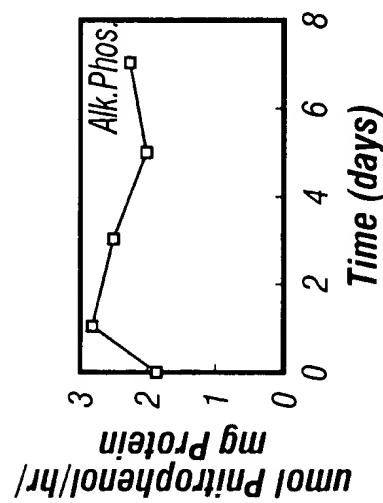


FIG. 7B-3

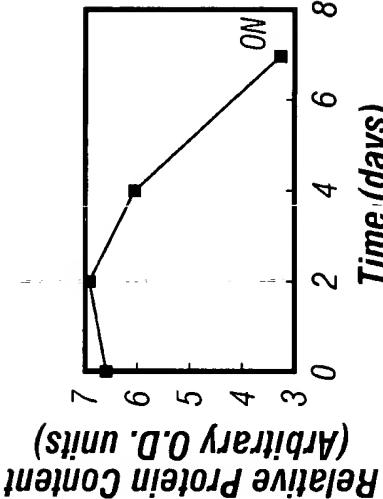
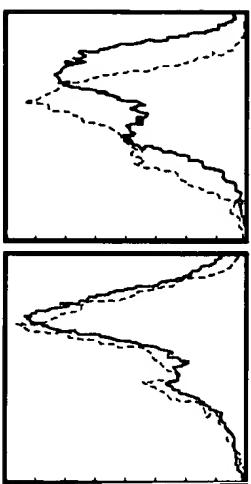


FIG. 7B-4



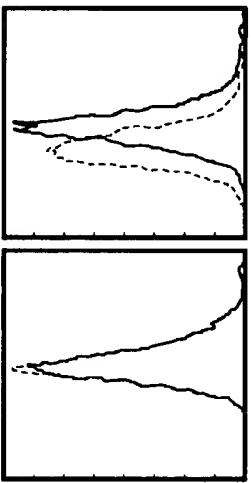
Cell Number

adherent spheroid

 $\alpha 2$ -Integrin

MG63

FIG. 8A



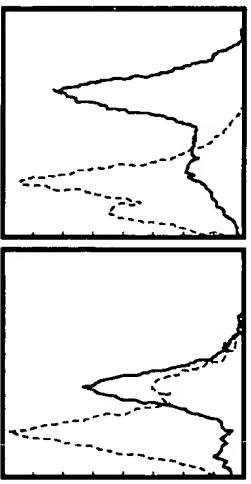
Cell Number

adherent spheroid

 $\alpha 3$ -Integrin

HPPCs

FIG. 8B



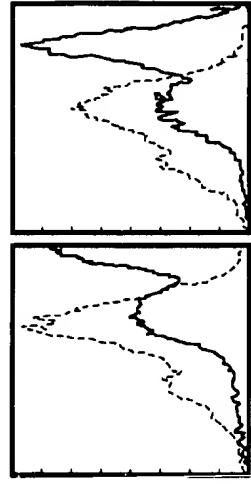
Cell Number

adherent spheroid

 $\alpha 2$ -Integrin

Osteoblasts

FIG. 8C



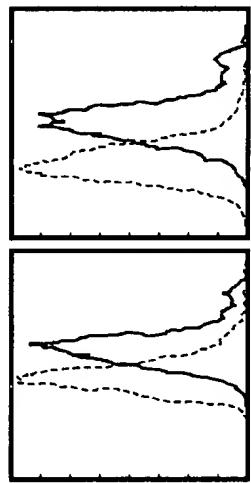
Cell Number

adherent spheroid

 $\alpha 2$ -Integrin

Osteoblasts

FIG. 8C



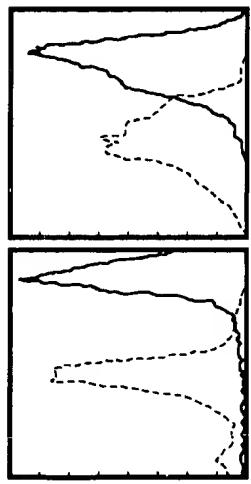
Cell Number

adherent spheroid

 $\beta 1$ -Integrin

Osteoblasts

FIG. 8E



Cell Number

adherent spheroid

 $\beta 1$ -Integrin

Osteoblasts

FIG. 8F

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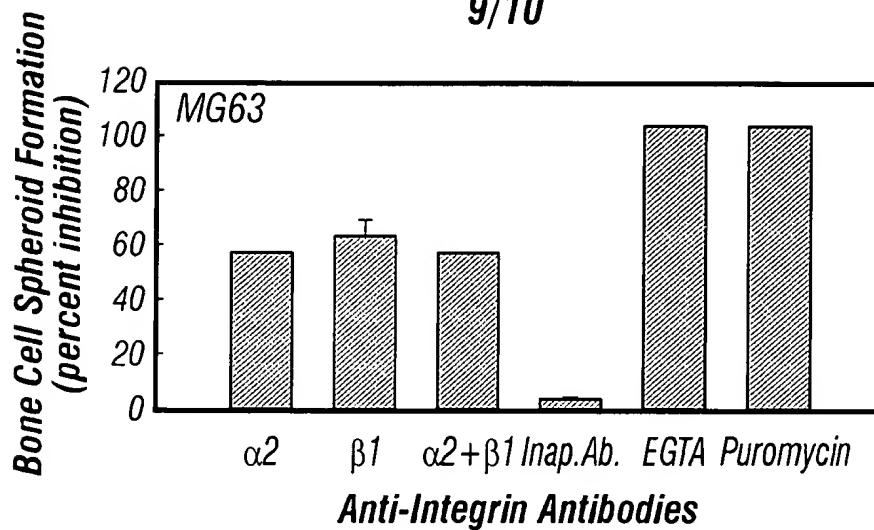


FIG. 9A

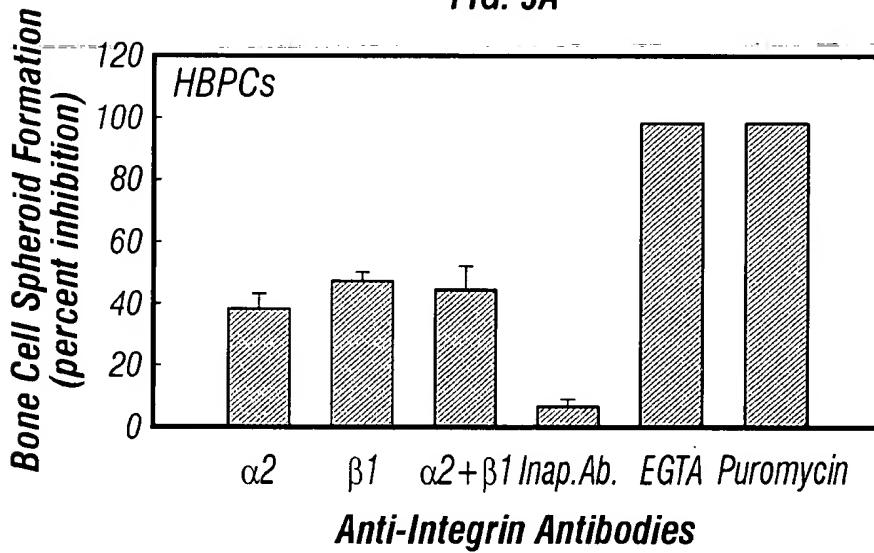


FIG. 9B

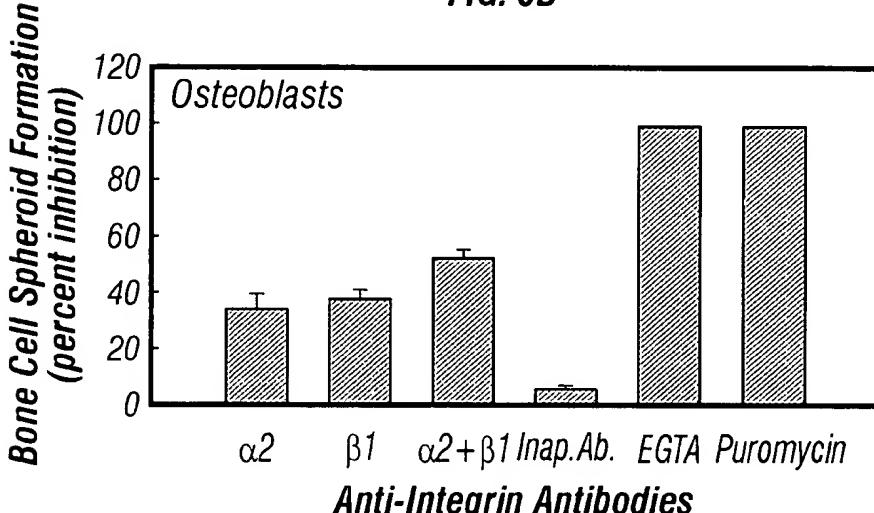


FIG. 9C

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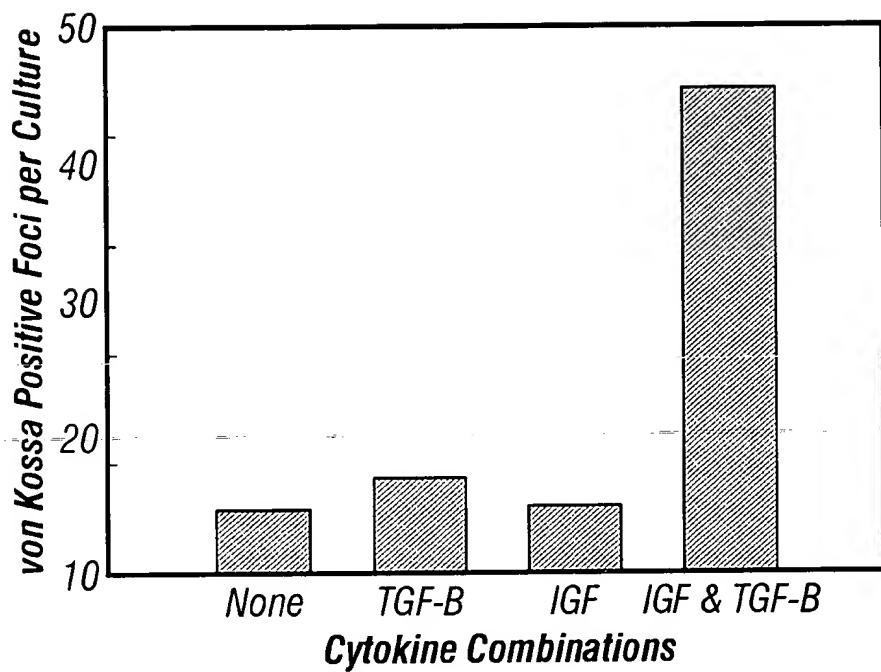


FIG. 10